

# **Evyap Oleo 0810 HS**

# Caprylic - Capric Acid Blend (Heat Stable)

# **Product Data Sheet**

CAS No. 68937-75-7 EINECS No. 273-086-2

Parameter	Unit	Specification
Appearance at 30 Deg. C	Description	Clear liquid, free of foreign matter
Colour, Lovibond, Max	In 5, ¼" Cell	Y = 3.0, R = 0.8
Acid Value	mg KOH/Gm	348-367
Sap. Value	mg KOH/Gm	349-368
lodine Value	Gms $I_2$ / 100 Gms	0.5 Max
Titre	°C	8.0 Max
Heat Stability, AOCS, (Under N₂, 205 °C, 2 hrs)	Y+10R In 5 , ¼ " Cell	25 Max
Fatty Acid Composition	Unit	Specification
C 6 C 8 C10 C 12	% by GC % by GC % by GC % by GC	0.5 Max 45 - 65 35 - 55 1.5 Max

The above chart indicates typical available specifications. Customised specifications are also available.

### **APPLICATIONS**

Preparation of food ingredients, pharmaceutical additive, flavour diluent, medium chain triglycerides, customised fats for medical applications, esters and surfactants for cosmetics and personal care applications, surfactants for agriculture, ore flotation and fire extinguisher applications. Production of flavour and perfumery compounds.

#### **PACKING**

Available in standard 180 kg HDPE drums, IBC containers, bulk ISO containers and road tankers.

#### <u>BEST BEFORE</u>

12 months from the date of manufacturing in original containers, stored under standard conditions.

## **CERTIFICATIONS**

This product is Kosher certified by OK Kosher Certification (USA) & Halal certified by JAKIM (MALAYSIA). This product is manufactured in facility certified as per ISO 9001:2015, FSSC 22000, GMP+B2 by Lloyd's Register Quality Assurance and RSPO Supply Chain MB Certification Standard certified by SIRIM (MALAYSIA), Certificate Number: RSPO-SC 00157. REACH registration number: 01-2119555294-36-0022.

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